



YOUNG'S CORPORATION

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MIBK

(METHYL ISO BUTYL KETONE)

Description

MIBK(Methyl Isobutyl Ketone), also referred to as Isopropyl acetone, Hexanone, 4-Methyl-2-pentanone, which is clear, colorless, flammable, volatile liquid, with an odor. MIBK is produced through a catalyzed reaction of acetone with hydrogen.

Applications

It is an active solvent for synthetic resins including cellulosics, vinyl copolymers, acrylics, alkyds, polyesters, epoxies, coatings and ink.

Specification

Characteristics	Sales Specifications	
Appearance	Clear Liquid	
Color, Pt/Co.	10 max	
Density @20°C	0.799 ~ 0.802	
Water, wt, %	0.1 max	
Boiling Point @ 760mmHg, °C	114 ~ 117	
Density @ 20°C	0.799 ~ 0.802	
Solubility in water at 25°C, wt,%	2	
Evaporation Rate (Butyl Acetate = 1)	1.6	
Refractive Index at 20°C	1.3957	
Purity *, wt,%	99.00 min	
Acidity, as acetic acid, wt,%	0.002 max	
Distillation Range	IBP, °C	114.0 min
	DP, °C	117.0 max

Packing

195Kg * 80 drums = 15,600 Kg